SFB 1315 Virtual Lab Tour – Oswald Lab (A07)

10:00 - 10:30: **David Oswald/Carolin Rauch** - Introduction to the lab & fly work
10:30 - 10:40: **Raquel Suárez-Grimalt** - Introduction to Fly Genetics/Gal4 System
10:40 - 10:50: **Desiree Laber** – Fly Training under 2-photon microscope
10:50 - 11:00: Break
11:00 - 11:10: **Eric Reynolds** – High-resolution *in vivo* imaging under 2-photon microscope
11:10 - 11:20: **Sharamistha Muralidharan** – T-maze demonstration
11:30 - 11:40: **Silas Reubold** – Grooming Behavior
11:40 - 11:50: **Anatoli Ender** – Electrophysiology demonstration
11:50 - 12:00: **Marcel Heim** - Introduction to the Drosophila Connectome